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198					
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US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; US-PGPUB; EPO; JPO; DERWENT; US-PGPUB; EPO; JPO; DERWENT; US-PGPUB; EPO; JPO; DERWENT;	-	71	cholesteric near2 helical.ti,ab.		2003/09/06 14.20
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and focal adj conic near12 liquid adj crystal.ti,ab. 2 voltage near12 homeotropic and focal adj conic near12 liquid adj crystal.ti,ab. 2 voltage near12 homeotropic and focal adj conic near12 liquid adj crystal.ti,ab. 2 voltage near12 homeotropic and focal adj conic near12 liquid adj crystal.ti,ab. 2 voltage near12 homeotropic and focal adj conic near12 liquid adj crystal.ti,ab.	-	0 [threshold adj voltage near12 homeotropic	_	2003/09/06 14.30
2 voltage near12 homeotropic and focal adj conic near12 liquid adj crystal.ti,ab. EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; DERWENT; DERWENT;		1	and focal adj conic near12 liquid adj	·	, 03, 00 14.30
2 voltage near12 homeotropic and focal adj conic near12 liquid adj crystal.ti,ab. DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;			crystal.ti,ab.	· ·	
voltage near12 homeotropic and focal adj USPAT; conic near12 liquid adj crystal.ti,ab. IBM_TDB USPAT; 2003/09/06 14:36 US-PGPUB; EPO; JPO; DERWENT;	. [}	- 1	
voltage near12 homeotropic and focal adj conic near12 liquid adj crystal.ti,ab. voltage near12 homeotropic and focal adj uspāt; us-pgpuB; EPO; JPO; DERWENT;		1			
conic near12 liquid adj crystal.ti,ab. US-PGPUB; EPO; JPO; DERWENT;	-	2	voltage near12 homeotropic and focal adi		2003/09/06 14-26
EPO; JPO; DERWENT;			conic near12 liquid adi crystal ti ah		2003/03/00 14:36
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-	29	The second and second adja voicage		2003/09/06 15:30
		and homeotropic and focal adj conic and	US-PGPUB;	
		(lcd liquid adj crystal adj display)	EPO; JPO;	
			DERWENT;	
_	1323	alignment add lawer results substrate and	IBM_TDB	
	1323	- January January	USPAT;	2003/09/06 15:48
		(liquid adj crystal adj display	US-PGPUB;	
		lcd).ti,ab,clm.	EPO; JPO;	
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_	620	alignment add large assult	IBM_TDB	
	020		USPAT;	2003/09/06 15:48
		substrate.ti,ab. and (liquid adj crystal adj display lcd).ti,ab,clm.	US-PGPUB;	1
		adj display icd).cl, ab, clm.	EPO; JPO;	
			DERWENT;	
_	436	alignment adj layer near12	IBM_TDB	2002/00/06 15 10
		substrate.ti,ab. and (liquid adj crystal	USPAT;	2003/09/06 15:48
		adj display lcd).ti,ab,clm.	US-PGPUB;	
		adj dispidy ica, ci, ab, cim.	EPO; JPO;	
_	115	second adj alignment adj layer near12	IBM_TDB	2002/00/05 15 51
		substrate.ti,ab,clm. and (liquid adj	USPAT;	2003/09/06 15:51
		crystal adj display lcd).ti,ab,clm.	US-PGPUB;	
		1	EPO; JPO; IBM TDB	
-	0	vertical adj alignment adj layer near12	USPAT;	2003/00/06 15 50
		horizontal adj alignment adj layer near12	US-PGPUB;	2003/09/06 15:59
		substrate and (liquid adj crystal adj	EPO; JPO;	
		display lcd).ti,ab,clm.	IBM TDB	
-	- 0	vertical near4 alignment adj layer near12	USPAT;	2003/09/06 15:59
		horizontal near4 alignment adj layer	US-PGPUB;	2003/09/06 13:39
		near12 substrate and (liquid adj crystal	EPO; JPO;	
1		adj display lcd).ti,ab,clm.	IBM TDB	
-	7	(US-5661533-\$ or US-6094244-\$ or	USPĀT;	2003/09/06 16:11
		US-6266113-\$ or US-6377321-\$ or	US-PGPUB;	2003/03/00 10.11
		US-6414669-\$).did. or	JPO	
		(US-20020089479-\$).did. or		1
		(JP-06102485-\$).did.		
-	0	vertical adj alignment near12 horizontal	USPAT;	2003/09/06 17:17
		adj alignment and (liquid adj crystal adj	US-PGPUB;	2000,00,00 17.17
		display lcd).ti,ab,clm.	JPO	
-	86	(349/85).CCLS.	USPAT;	2003/09/06 17:18
			US-PGPUB;	
		.	EPO; JPO;	l
}	[DERWENT;]
		12.10.10.11	IBM_TDB	
	22	(349/94).CCLS.	USPAT;	2003/09/06 17:18
			US-PGPUB;	ĺ
			EPO; JPO;	
			DERWENT;	
_	98	(349/99).CCLS.	IBM_TDB	
1	30	(SESTERS) COLIS.	USPAT;	2003/09/06 17:18
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			EPO; JPO;	
			DERWENT;	
] -	62	(349/102).CCLS.	IBM_TDB	2002/00/05 15 15
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]		US-PGPUB;	
	į l	i i	EPO; JPO; DERWENT;	
]	ļ	IBM TDB	
-	39	(349/103).CCLS.	USPAT;	2003/09/06 17:10
			US-PGPUB;	2003/09/06 17:18
]		EPO; JPO;	1
		!	DERWENT;	1
			IBM TDB	
-	421	(349/123).CCLS.	USPAT;	2003/09/06 17:18
			US-PGPUB;	2000/00/00 17:10
	-		EPO; JPO;	
		j	DERWENT;	
			IBM TDB	

-	283	(349/168).CCLS.	1,000	
	203	(3437100).CCLS.	USPAT;	2003/09/06 17:18
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
_	87	(349/169).CCLS.	IBM_TDB	
	1	(34371037.CCLS.	USPAT;	2003/09/06 17:18
			US-PGPUB;	,
			EPO; JPO;	
			DERWENT;	
_	38	(349/173).CCLS.	IBM_TDB	
		(343/173).CCLS.	USPAT;	2003/09/06 17:18
	1		US-PGPUB;	1
			EPO; JPO;	
			DERWENT;	
_	147	/340/130\ cor c	IBM_TDB	
	14/	(349/128).CCLS.	USPAT;	2003/09/06 17:48
			US-PGPUB;	
			EPO; JPO;	
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_	7	///240/05)	IBM TDB	
-	/	[((() 4) / () () (() 4) / () () () () () () () () ()	USPAT;	2003/09/06 17:51
		((349/99).CCLS.) ((349/102).CCLS.)	US-PGPUB;	
		((349/103).CCLS.) ((349/123).CCLS.)	EPO; JPO;	,
		((349/128).CCLS.) ((349/168).CCLS.)	DERWENT;	
		((349/169).CCLS.) ((349/173).CCLS.)) and	IBM TDB	
]		vertical\$2 near2 align\$4 and horizontal\$2		
		near2 align\$4 and liquid adj crystal and		
		(thickness thick) near12 liquid adj		
		crystal adj (layer film)		
_	16	(US-6414669-\$ or US-5661533-\$ or	USPAT;	2004/02/07 16:05
		US-6266113-\$ or US-6078375-\$ or	US-PGPUB;	2001/02/0/ 10:05
		US-6288762-\$ or US-6577356-\$ or	JPO JPO	
		US-5880801-\$ or US-6094244-\$ or		
	j	US-6377321-\$ or US-6437845-\$ or		1
	1	US-6549256-\$ or US-6287649-\$).did. or		1
		(US-20020089479-\$ or US-20030020857-\$ or		
		US-20030151710-\$).did. or		
		(JP-06102485-\$).did.		[
_	1	jp-06102485\$-\$.did.	USPAT;	2004/02/07 16:05
] !		US-PGPUB;	2004/02/07 16:05
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_	1	jp-06102485\$-\$.did.	USPAT;	2004/02/07 16:06
	1		US-PGPUB;	2004/02/07 16:06
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-	44	okada.in. and liquid adj crystal and	I	2004/00/07 55 55
		gradient gradient	USPAT;	2004/02/07 16:07
			US-PGPUB;	
			EPO; JPO;	ŀ
			DERWENT	

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